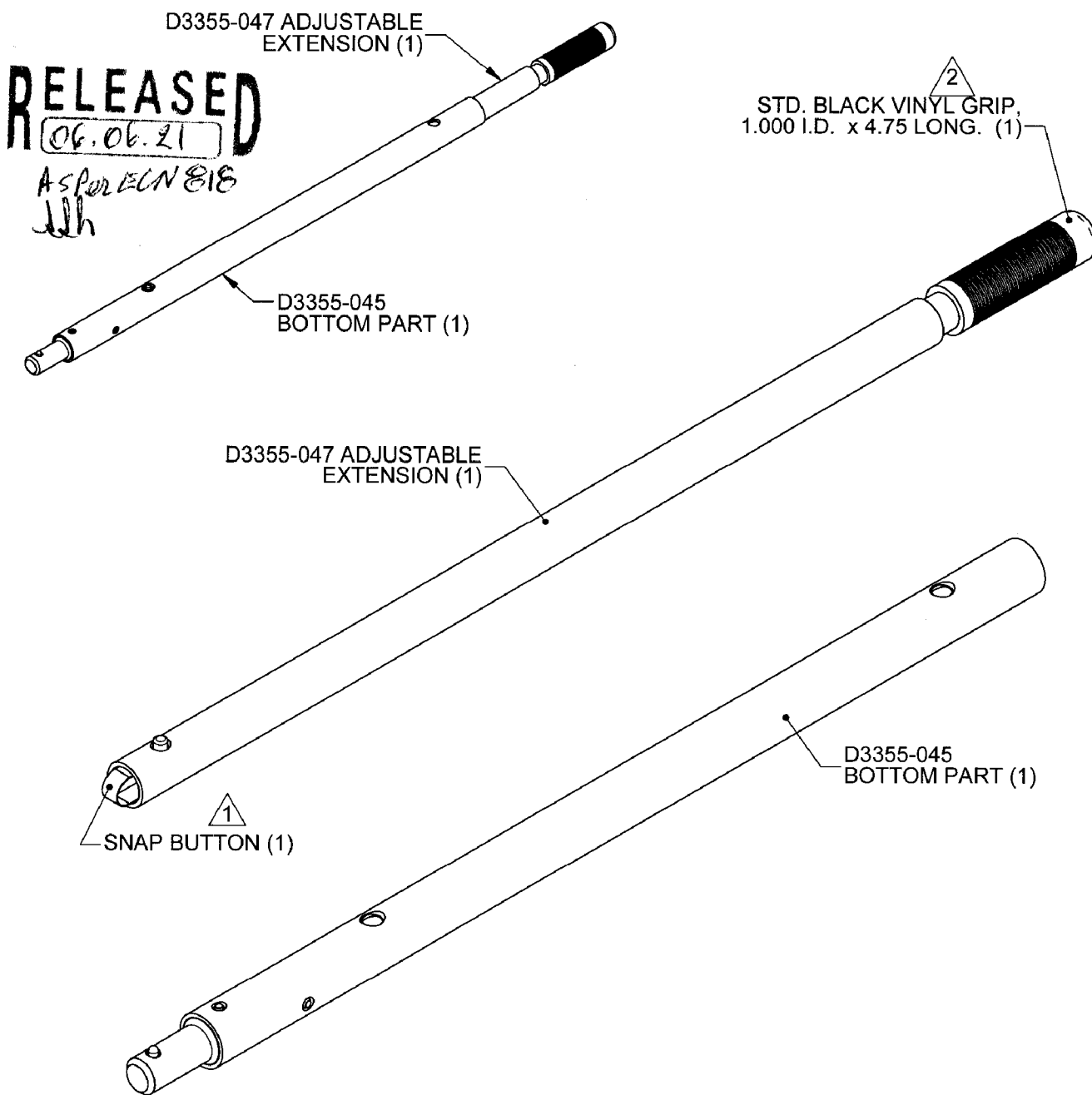




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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3355</b>	REV. B SHEET 1 OF 6
DATE <b>06.05.31</b>		TITLE <b>HANDLE WELDMENT</b>	SCALE 1:8
A	05.02.07	NEW ISSUE	
B	06.05.31	EDITED NOTE 1 (SHEET 2), UPDATE DETAIL B	



### D3355-041 HANDLE ASSEMBLY

#### NOTES:

- 1) POSSIBLE SUPPLIER: REID TOOLS SUPPLY CO. P/N VA-2160
- 2) POSSIBLE SUPPLIER: REID TOOLS SUPPLY CO. P/N GP-1R

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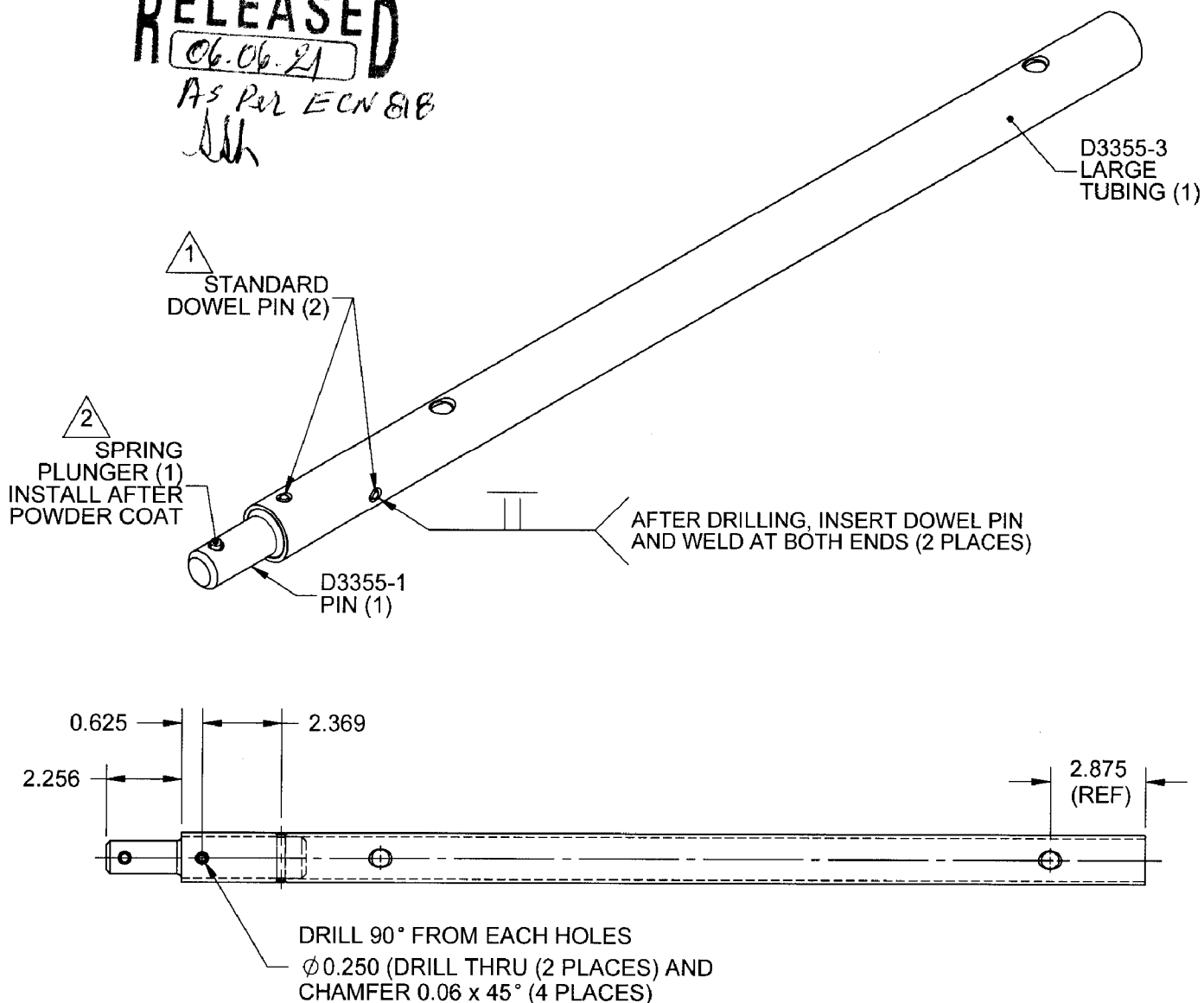


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DATE <b>06.05.31</b>	TITLE <b>HANDLE WELDMENT</b>		SCALE 1:5

**RELEASED**  
**06.06.21**


AS PER ECN 818

*[Signature]*



### **D3355-045 BOTTOM PART**

#### **NOTES:**

- 1) STEEL STANDARD GROUND DOWEL PIN, Ø 0.250 X 1.50 LONG   
POSSIBLE SUPPLIER: SPAENAU, P/N 238-043
- 2) SPRING PLUNGER, POSSIBLE SUPPLIER: REID TOOLS SUPPLY CO. P/N VA-7130
- 3) WELD PER DART QSI 004
- 4) FINISH: POWDER COAT PAINT FIRE RED (4.3.5.10) PER DART QSI 005 4.5
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES
- 7) BREAK ALL SHARP EDGES 0.010 TO 0.020

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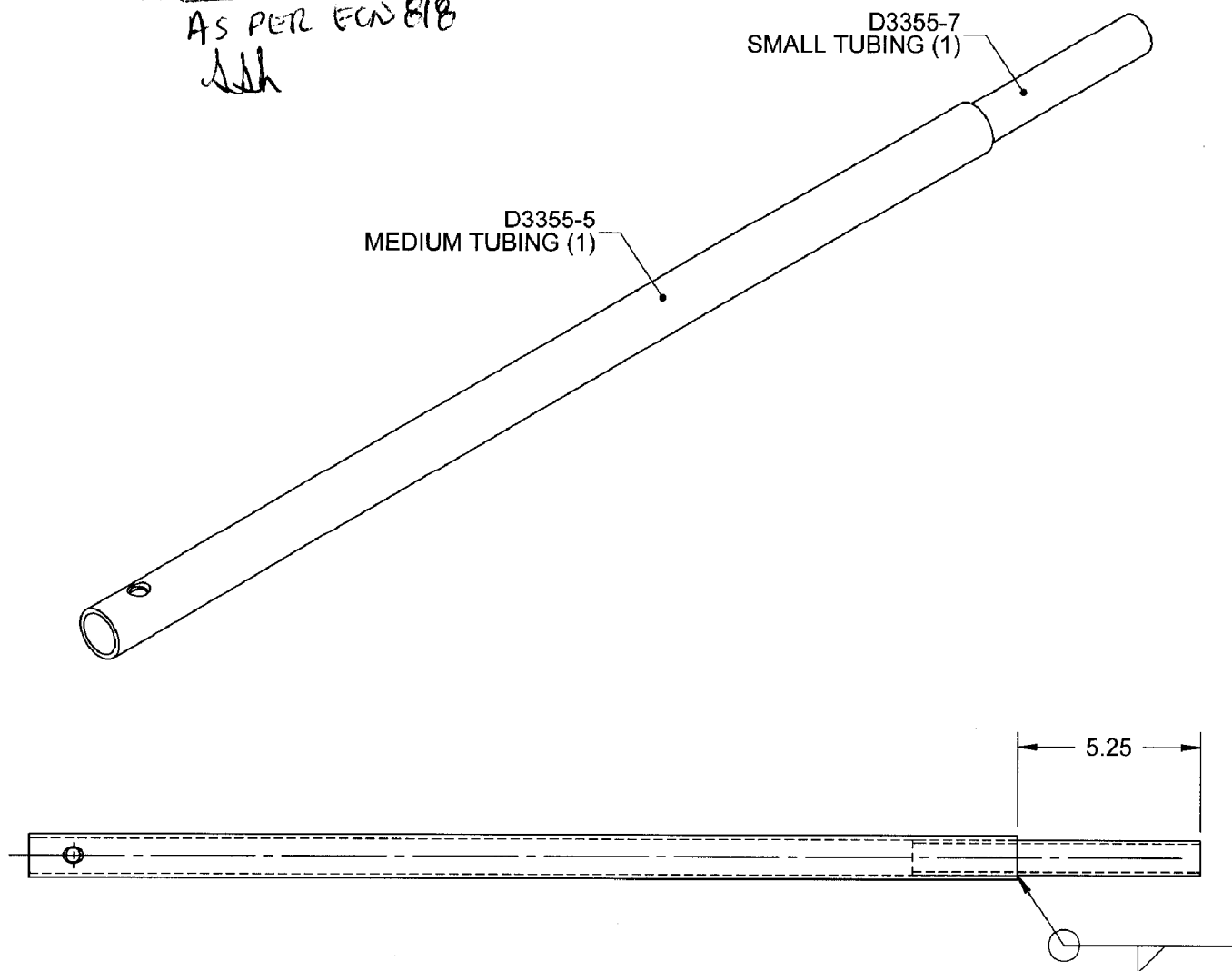
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DATE 06.05.31	TITLE HANDLE WELDMENT		SCALE 1:5

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06.06.21

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*[Signature]*



### D3355-047 ADJUSTABLE EXTENSION

#### NOTES:

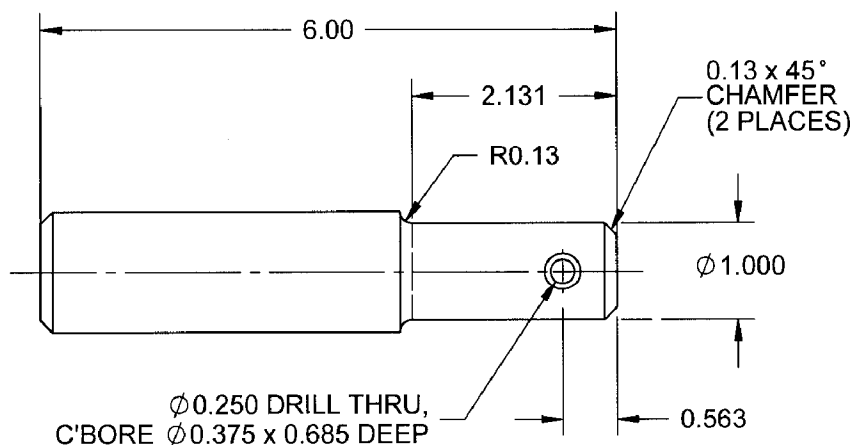
- 1) WELD PER DART QSI 004
- 2) FINISH: POWDER COAT PAINT FIRE RED (4.3.5.10) PER DART QSI 005 4.5
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 TO 0.020

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DATE <b>06.05.31</b>		TITLE <b>HANDLE WELDMENT</b>	SCALE 1:2

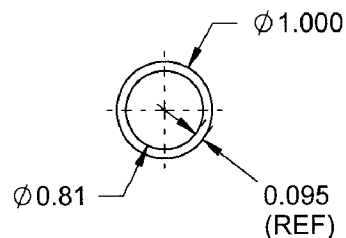
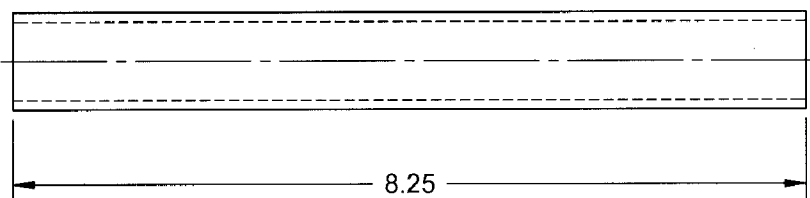


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### D3355-1 PIN

#### D3355-1 NOTES:

- 1) MATERIAL: AISI-4130/ AISI-4140 OR ASTM A304-02/ A-434-BC/ A193-03 - GRADE-B7/ A29-03/ A322-91 OR UNS#-G41400 ROUND BAR, (REF. DART SPEC. M4140H-R)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.010 TO 0.020



### D3355-7 SMALL TUBING

#### D3355-7 NOTES:

- 1) MATERIAL: AISI 1018-1025 MILD STEEL SEAMLESS ROUND TUBING (REF. DART SPEC. M1020TR1.000W.095)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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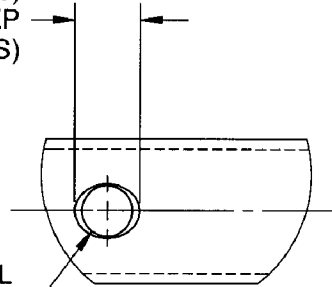
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DATE <b>06.05.31</b>		TITLE <b>HANDLE WELDMENT</b>	SCALE 1:6

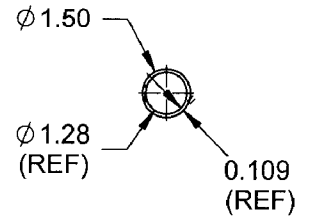
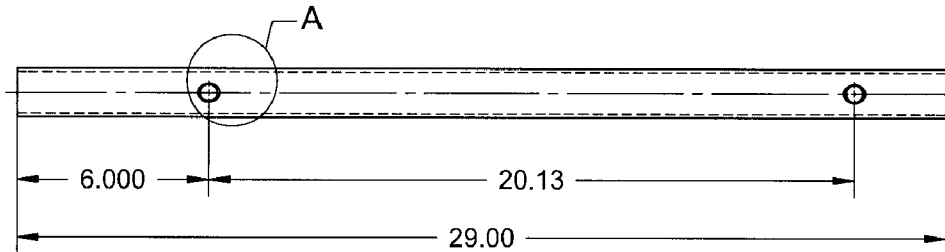
CHAMFER  $\phi 0.687$  (11/16)  
x 45°, 0.060 DEEP  
(2 PLACES)

$\phi 0.531$  (17/32) DRILL  
THRU (2 PLACES)



**DETAIL A**  
**SCALE 1 : 2**

**RELEASED**  
*06.06.21*  
*AS PER ECN 818*



### **D3355-3 LARGE TUBING**

#### **NOTES:**

- 1) MATERIAL: AISI 1018-1025 MILD STEEL SEAMLESS ROUND TUBING  
(REF. DART SPEC. M1020TR1.500W.109)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.015 TO 0.030

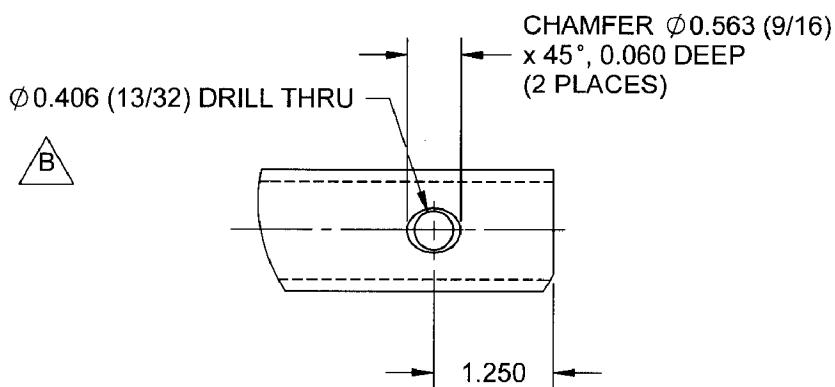
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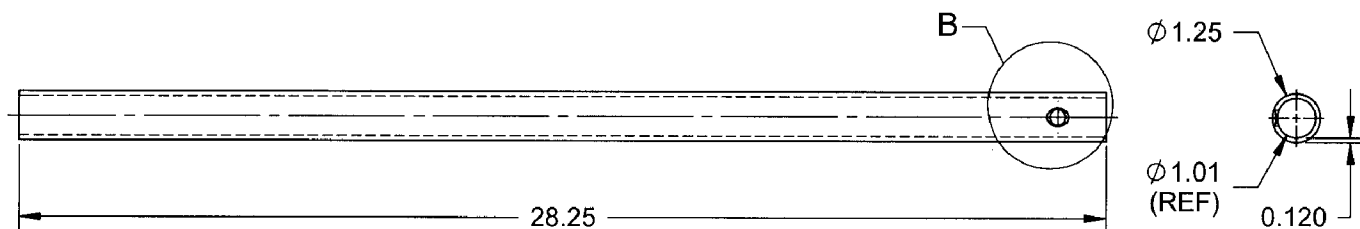


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DATE <b>06.05.31</b>		TITLE <b>HANDLE WELDMENT</b>	SCALE 1:5

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*[Signature]*



**DETAIL B**  
**SCALE 1 : 2**



**D3355-5 MEDIUM TUBING**

**NOTES:**

- 1) MATERIAL: AISI 1018-1025 MILD STEEL SEAMLESS ROUND TUBING  
(REF. DART SPEC. M1018TR1.250W.120)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.015 TO 0.030

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